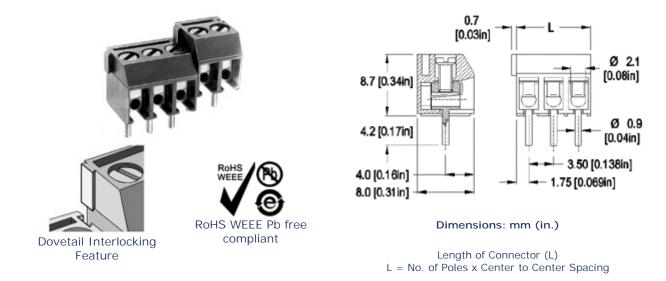


Screw Connectors for Printed Circuit Boards

TYPE 930-T (-DS) 3.5 mm spacing - 2 and 3 poles Distributor Stock Check



When locating connector, allow 0.5 mm clearance around it for process-induced variations.

Description

- Dovetail version
- low profile
- Wire entrance parallel to PC Board
- Can be factory, field or distributor assembled to almost any length

Technical Data

Center to Center Spacing: 3.5 mm (0.138 in.) Nominal Cross Section: 1 mm² (1550 mils²) Wire Stripping Length: 6 mm (0.25 in.) Recommended Hole Diameter in PC Board: 1.2 mm (0.047 in.)

Approval Information

UL File No.E69841 **N** CSA File No.LR24322

Rating	Current(A)	Voltage(V)	Application group	AWG
· UL	10	300	В	26-16
CSA	7	300	B,E	26-16

* DS version is CSA certified for 26-18 AWG.

Screw Tightening Torque: UL: 2.0 Ifbin CSA: 0.2 Nm

Rated Impulse Withstand Voltage: 2500 V

Material

Molding: Polyamide, self extinguishing UL 94, V-0, color grey Temperature limits: Short Time: 140°C (284°F) Continuous: RTI 105°C (221°F) Low Limit: -40°C (-40°F) Comparative Tracking Index: CTI > 600 Oxygen Index Rating: 33%

Terminal Body: Tin plated copper alloy Wire Protector: Nickel silver Screw: M2, Slotted head, zinc plated blue passivated, steel substrate Solder Pin: Ø 0.9 mm (0.035 in.), Tin plated copper alloy

Item	930-T (-DS)
Options	 CN: Consecutive Numbering (hot stamped numbers) SM: Special Marking (please provide sketch) G05: Gold Plating (5 micro inches) G30: Gold Plating (30 micro inches) S30: Silver Plating (30 micro inches)

Note: Plated component: terminal body

Accessories

WIRE PROTECTOR: POLES: with: - DS 02 and 03

930-T